

Curriculum Vitae - Kunihiro Nishiizumi

MAILING ADDRESS

Space Sciences Laboratory, 7 Gauss Way, University of California, Berkeley, CA 94720-7450

<u>EDUCATION</u>	<u>YEAR CONFERRED</u>	<u>INSTITUTION AND LOCATION</u>
B. S. Chemistry	1971	Rikkyo University Tokyo, Japan
M.S. Chemistry	1973	Rikkyo University Tokyo, Japan
Dr. Sc. Chemistry	1978	Rikkyo University Tokyo, Japan

HONORS AND SERVICE

Fellow of Meteoritical Society
The Geochemical Society of Japan Award (2000)
Member of Meteorite Working Group (NASA-NSF) (1992-1994)
NASA Cosmochemistry Review Panel (1997, 1998)
4898 Nishiizumi (1988FJ) [Asteroid discovered by Caroline and Gene Shoemaker and named]

RESEARCH AND/OR PROFESSIONAL EXPERIENCE

Senior Space Fellow, University of California, Berkeley, Space Sciences Laboratory
1998- present
Senior Fellow, University of California, Berkeley, Space Sciences Laboratory
1993- 1998
Research Chemist, University of California, San Diego, Department of Chemistry
1990-1992
Associate Research Chemist, University of California, San Diego, Department of Chemistry
1984-1990
Assistant Research Chemist, University of California, San Diego, Department of Chemistry
1980-1984.
Postdoctoral Fellow, University of California, San Diego, Department of Chemistry
1977-1980.

MAJOR RESEARCH INTEREST

Cosmochemistry, Nuclear chemistry. Cosmic ray exposure histories of extraterrestrial materials (meteorites, lunar samples, and micrometeorites) and terrestrial materials (surface rocks, ice cores, and atmosphere), using cosmogenic nuclides such as ^{53}Mn , ^{10}Be , ^{26}Al , ^{36}Cl , and ^{41}Ca ; secular variation of solar and galactic cosmic rays.